IN THE CLAIMS

Please amend Claims 1, 2 and 6 as indicated.

1. (Currently Amended) A respirator for covering at least the face of wearer and incorporating a visor positioned to enable the wearer to see, said respirator defining within

comprising:

a primary filter and a secondary filter;

a main volume into which air may be drawn from the exterior via a the primary filter;

and

a secondary volume positioned so as to enclose the nose and mouth of the wearer, said

respirator being characterised in that a wherein the secondary filter is provided to filter gas

passing from the main volume to the secondary volume.

2. (Currently Amended) A respirator as claimed in claim 1 wherein the secondary

volume takes the form of comprises an oronasal mask having a resilient seal along its locus of

contact with the face of the wearer.

3. (Previously Presented) A respirator as claimed in claim 1 wherein air is drawn

into the main volume from the exterior via a primary inlet port to which is fitted said primary

filter.

4. (Original) A respirator as claimed in claim 3 wherein said inlet port is further

fitted with a one-way valve operable to allow air into the main volume from the exterior, but not

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in the reverse direction.

5. (Original) A respirator as claimed in claim 4 wherein said one-way valve is

located downstream of the primary filter.

6. (Currently Amended) A respirator as claimed in in claim 1 which a further one-

way valve is fitted in the air flow from the main volume to the secondary volume, said further

one-way valve being operable to allow air into the secondary volume from the primary volume,

but not in the reverse direction.

7. (Original) A respirator as claimed in claim 6 wherein said further one-way valve

is located downstream of the secondary filter.

8. (Previously Presented) A respirator as claimed in claim 3 wherein an inlet for air

to be passed from the main volume to the secondary volume is located on the opposite side of the

main volume to said primary inlet port so that air, in passing from said primary inlet port to said

inlet passes across the visor.

9. (Original) A respirator as claimed in claim 8 further comprising a conduit whose

inlet comprises said inlet for air to be passed from the main volume to the secondary volume and

which terminates in a secondary inlet port through which air flows into the secondary volume.

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10. (Original) A respirator as claimed in claim 9 wherein the inlet to the conduit is

situated on the opposite side of the main volume to the primary inlet port and the outlet of the

conduit is situated on the same side of the main volume as the primary inlet port.

11. (Previously Presented) A respirator as claimed in claim 9 wherein said secondary

filter is fitted in said conduit.

12. (Previously Presented) A respirator as claimed claim 1 wherein said secondary

volume is further fitted with an exhale valve whereby air may be expelled to the exterior.

13. (Previously Presented) A respirator as claimed in claim 1 wherein the secondary

volume comprises a separate self contained volume within the main volume, having its own seal

against the wearer's face separate from that of the main.

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